



California Regional Water Quality Control Board

Los Angeles Region

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SFUND RECORDS CTR
2212236

December 2, 2004

Ms. Jan Phillips
K & L Anodizing
1200 South Victory Boulevard
Burbank, California, 91502

**CONDITIONAL APPROVAL TECHNICAL INVESTIGATION REPORT – K & L ANODIZING,
1200 SOUTH VICTORY BOULEVARD, BURBANK, CALIFORNIA (FILE NO. 110.0622)**

Dear Ms. Phillips:

We have received your workplan dated April 30, 2004, which was prepared on your behalf by Ceres Associates, as directed in our letter dated March 15, 2004. Having reviewed the aforementioned technical workplan, Regional Board staff approves work to proceed with the following conditions and requirements:

1. Reference File No. 110.0622 on all future reports concerning this site;
2. Site plans showing soil boring location should be to scale, and submitted in the final report in AutoCADD or GIS format;
3. All soil data points (soil borings) should be surveyed relative to longitude and latitude coordinates. Acceptable quality data may come from a commercially available, hand-held global positioning system (GPS) device;
4. A pre-workplan implementation site visit by Regional Board staff with your consultant will be required to finalize the areas for assessment and logistics of the site investigation;
5. Soil samples must be collected from the immediate vicinity of the wet process tanks containing heavy metal solutions. The proposed angle borings shown in the April 30, 2004 workplan are not an acceptable alternative for the purpose of soil assessment. Considering a lack of space for conventional direct-push or auger drilling equipment, it is preferable to the Regional Board that shallower, hand auger borings within the containment area be performed to assess the soils beneath the processing area;
6. The soil samples collected for Title 22 heavy metals analyses can be analyzed sequentially from top to bottom (as appropriate) based on initial analytical results due to the holding time being 6 months. Your analysis methodology must conform to the appropriate analytical methodologies that were indicated in Regional Board guidance documents. However, all soil samples collected must be analyzed for total chromium and hexavalent chromium before their respective laboratory holding times expire, as appropriate to fully characterize the vertical extent of total chromium and hexavalent chromium, if present.

California Environmental Protection Agency



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Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

7. Regional Board staff must receive a 48-hour notification of field activities, and site access in order to document the fieldwork.

Additionally, the following information and/or clarifications must be provided to the Regional Board, this may be done informally during the pre-field site visit or may be mailed this office:

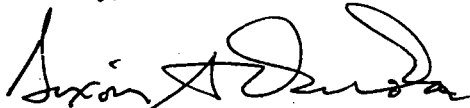
1. Please confirm for the Regional Board if a hazardous material spill occurred at the time of the reported fire;
2. Indicate whether the array of the wet process plating area was different prior to the fire;
3. Provide us with historic site plan(s) which show previous locations of wet process tanks, and waste water treatment system, i.e. location of any previous sumps and/or clarifiers.

Pursuant to the State Water Resources Control Board Resolution No. 92-49, under the California Water Code, Section 13304, all fieldwork related to possible groundwater contamination must be conducted by or under the direct responsible supervision of, a registered geologist or licensed civil engineer. All technical documents submitted to this Regional Board including, Remedial Action Plans must be reviewed, signed and stamped by a California registered geologist, a California registered certified specialty geologist, or a California registered civil engineer with at least five years hydrogeologic experience.

The due date for submitting the final technical report is **January 14, 2005**. As provided in Section 13268 of the California Water Code, failure to submit the required technical report by the due date specified may result in administrative civil liability penalties being assessed by the Regional Board, in an amount up to one thousand dollars (\$1,000) per day for each day the technical report is not received.

If you have any questions regarding this matter, please call Mr. Alex Lapostol at (213) 576-6807 or me at (213) 576-6803.

Sincerely,



Dixon Oriola, Unit Chief
Well Investigation Program

cc: Ms. Kay Leiker
Mr. Leighton Fong, City of Glendale
Mr. Mark Mackowski, Upper Los Angeles River Area Watermaster
Mr. Thomas Erb, Los Angeles Department of Water & Power
~~Mr. David Stensby, USEPA Superfund Division, Region IX, San Francisco~~
Mr. Fred Lantz, City of Burbank Water Supply Department
Mr. David Jonas, Ceres Associates